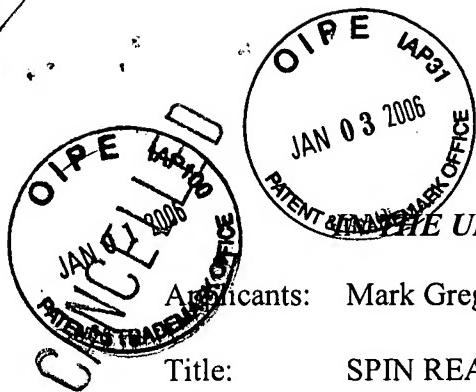


*DR*

Applicants: Mark Gregory Friesen, et al.

Title: SPIN READOUT AND  
INITIALIZATION IN  
SEMICONDUCTOR QUANTUM  
DOTS

Appl. No.: 10/787,075

Filing Date: 02/25/2004

Examiner: Sara W. Crane

Art Unit: 2811

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

\_\_\_\_\_  
*Michelle Manning*  
(Printed Name)  
*[Signature]*  
(Signature)  
December 29, 2005  
(Date of Deposit)

**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

This is in reply to the Office Action of November 30, 2005, imposing a restriction requirement in the above-referenced patent application. The shortened one month statutory period for response to the Office Action expires on December 30, 2005.

This response is timely filed. Therefore, Applicants believe no fees are due for this filing. However, if any fees are due, the Patent Office is hereby authorized to charge any additional fees required for this filing to Deposit Account No. 50-2350. For the purpose of charging said deposit account, duplicates of pages 1 and 2 and signature page for this response are submitted herewith.

In response to the restriction requirement, Applicants provisionally elect the claims of Group I (Claims 1-24) for examination with traverse. Applicants respectfully request reconsideration of the restriction requirement with regard to Groups I and II for the reasons discussed below.